Amendments to the Claims:

The following listing of claims will replace all prior visions and listings of claims in the application:

Listing of Claims:

- 1. (currently amended) A device for fabricating a tire reinforcement made from a cord, said device comprising:
- a frame, wherein the device is adapted to cooperate with an essentially toroidal form which is mounted on said frame and able to rotate about a <u>first</u> rotation axis and on which said the reinforcement is progressively built up by laying arcs of said cord along a trajectory desired for said cord on a surface of said toroidal form;

a cord laying element through which said cord can slide;

an actuation mechanism comprising an arm on which said cord laying element is mounted, said actuation mechanism being adapted to move said cord laying element in a cyclic, back and forth movement about a second rotation axis, bringing said cord laying element in successive cycles close to each end desired for said cord in said trajectory;

pressing elements near each of said ends of said trajectory, to apply said cord onto said toroidal form at least at said ends; and

a support mounted on a means that allows a movement of said support relative to said frame;

wherein said actuation mechanism is mounted on said frame via said support for <u>linear</u> movement therewith in a plane parallel to said <u>first</u> rotation axis of said toroidal form <u>and</u> perpendicular to said second rotation axis, <u>said linear movement being synchronized with said</u>

cyclic, back and forth movement, and said <u>linear</u> movement having a component directed parallel to said <u>first</u> rotation axis of said toroidal form.

- 2. (currently amended) The device according to Claim 1, wherein said means allows said support to move in a direction parallel to said <u>first</u> rotation axis of said toroidal form.
- 3. (previously presented) The device according to Claim 1, wherein said actuation mechanism comprises only a single oscillating arm, and said cord laying element is mounted on one end of said oscillating arm.
- 4. (previously presented) The device according to Claim 1, wherein said actuation mechanism comprises multiple arms.
- 5. (previously presented) The device according to Claim 4, wherein said multiple arms of said actuation mechanism comprise at least two auxiliary arms, and a main arm mounted on one end of each of said at least two auxiliary arms.
- 6. (previously presented) The device according to Claim 5, wherein said cord laying element is mounted directly on one end of said main arm.
- 7. (previously presented) The device according to Claim 1, wherein said cord laying element is an eyelet.

8. (previously presented) The device according to Claim 1, further comprising a motorization system which is operable to control in synchronism a rotation of the toroidal form, and movements of said arm of said actuation mechanism, said pressing elements and said support.